

EVALUATION FOR IPS ENHANCED SINGLE-SPACE PARKING METER MECHANISMS

January 19, 2009

This data we will be collecting during the pilot and compared to baseline data from existing parking meters during prior periods.

COST: (Baseline data will be determined by Parking Meter Operations): Maintenance and collection. We will compare the cost of maintaining and collecting the new mechanisms versus conventional single head mechanisms

Factors Method

Cost per single space meter (One time cost)
Monthly Cost of meter maintenance and support)
Monthly collection cost including coin and credit card costs

ENFORCEMENT: (Parking Administration will determine baseline data) Log issues related to meter enforcement associated with the new devices for post pilot consideration and evaluation.

Factors Method

Number of citations issued and citation revenue (Pilot period)
Number of appeals filed (Pilot period)

OPERATIONS: (Parking Meter Operations will determine baseline) Time/resources for repairs and collections and revenues from the different type of payment method separated (coins, cards, credit cards, etc.)

Factors Method

Collection time per meter (average based on pilot period)
Number of malfunctions (average based on pilot period)
Pilot area meter revenue (Pilot period)

PUBLIC ACCEPTANCE: We will track the number of meter service requests/complaints. We will need anecdotal information from businesses and users of on street parking in pilot areas.

Factors Method

Number of Complaints (Pilot period)
Review of comments from users/stakeholders